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for 3744 B

PTO/SB/22 (11-07)

Approved for use through 11/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number. Docket Number (Optional) TION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) 1291-0183P **FY 2008** (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) 09/863,406-Conf. #9183 Filed May 24, 2001 Application Number A CHEMICAL HEAT PUMP USING A SOLID SUBSTANCE Art Unit 3744 Examiner T. V. Duong This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): **Small Entity Fee** <u>Fee</u> One month (37 CFR 1.17(a)(1)) \$120 \$60 Two months (37 CFR 1.17(a)(2)) \$460 \$230 Three months (37 CFR 1.17(a)(3)) \$1050 \$525 1.050.00 Four months (37 CFR 1.17(a)(4)) \$1640 \$820 Five months (37 CFR 1.17(a)(5)) \$2230 \$1115 Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to

I am the		applicant/inventor.	
		assignee of record of the entire interest. See 37 CF Statement under 37 CFR 3.73(b) is enclosed.	
	X	attorney or agent of record. Registration Number	28,380
		attorney or agent under 37 CFR 1.34.	
_	_	Registration number if acting under 37 CFR 1.34	
	点	was In Sotten	November 13, 2007
	//	Signature	Date
	<i>v</i>	James M. Slattery	(703) 205-8000
		Typed or printed name	Telephone Number
		all the inventors or assignees of record of the entire interest or their repres	entative(s) are required. Submit multiple forms if mo

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02-2448

forms are submitted.

Provide credit card information and authorization on PTO-2038.

. I have enclosed a duplicate copy of this sheet.

11/14/2007 AAHHADI 00000036 022448 09863406 01 FC:1253 1050.00 DA

Total of

Deposit Account Number

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/863,406-Conf. #9183 **Application Number** TRANSMITTAL May 24, 2001 Filing Date Staffan JONSSON First Named Inventor For FY 2008 **Examiner Name** T. V. Duong 3744 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1291-0183P TOTAL AMOUNT OF PAYMENT 1,050.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Name: Birch, Stewart, Kolasch & Birch, X Deposit Account Deposit Account Number: 02-2448 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES Small Entity Small Entity** Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Utility 310 510 255 210 105 155 210 105 100 50 130 Design 65 210 105 310 155 160 80 Plant Reissue 310 155 510 255 620 310 210 105 Provisional 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 Fee Paid (\$) **Total Claims Multiple Dependent Claims** Extra Claims Fee Paid (\$) - 35 = Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Pald (\$) Indep. Claims **Extra Claims** x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Pald (\$) Extra Sheets Fee (\$) (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Other (e.g., late filing surcharge): 1253 Extension for response within third month 1,050.00 SUBMITTED BY Registration No. 28,380 (703) 205-8000 Signature Telephone (Attorney/Agent)

November 13, 2007

Name (Print/Type)

James M. Slattery